

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	John A. Krawczak	Confirmation No.:	N/A
Serial No.:	Unknown	Examiner:	Unknown
Filed:	Herewith	Group Art Unit:	Unknown
Title:	ELECTROABSORPTION MODULATOR BIASING	Docket:	EA-00282

INFORMATION DISCLOSURE STATEMENT

MS PATENT APPLICATION

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants further request that a copy of the 1449 form, initialled by the Examiner to indicate that all listed citations have been considered, be returned with the next official communication.

Under 37 C.F.R. § 1.97(b)(3), it is believed that no fee or certificate is required with this Information Disclosure Statement.

Applicant(s) submit herewith PTO Form 1449 together with any required copies of patents, publications or other information which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance 37 C.F.R. §1.56.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

CERTIFICATE UNDER 37 CFR §1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS _____ Commissioner for Patents, P.O. BOX 1450 Alexandria, VA 22313-1450 on this ____ day of _____, 2004.

OR

"Express Mail" mailing label number: EV372029276US

Date of Deposit: April 12, 2004

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 C.F.R. §1.10, and is addressed to MS PATENT APPLICATION, Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450

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Respectfully Submitted,
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4/12/04

Form 1449* Information Disclosure Statement	Atty Dkt. No.: EA-00282	Serial No.: N/A
	Applicant: John A. Krawczak	
	Filing Date: Herewith	Group: N/A

U.S. Patent Documents						
**Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
	5,974,209	10/26/1999	Cho, et al.	385	28	04/30/1998
	6,008,926	12/28/1999	Moodie, et al.	359	238	03/11/1998
	6,031,851	02/29/2000	Shimizu, et al.	372	18	10/09/1997
	6,334,004	12/25/2001	Ohkuma, et al.	385	2	12/13/1999
	6,335,819	01/01/2002	Cho, et al.	359	333	02/18/2000
	6,459,521	10/01/2002	Bakker, et al.	359	239	04/06/2001
	6,661,556	12/09/2003	Bond, et al.	359	245	08/14/2002
	6,665,105	12/16/2003	Wipiejewski	359	240	07/31/2001

Foreign Patent Documents					
**Examiner Initial	Document Number	Date	Name	Class	Filing Date

**Examiner Initial	Other Documents (Including: Author, Title, Date, Publisher, Ed., Vol., Pertinent Pages)
	Li, G.L., et al., "Harmonic Signals from Electroabsorption Modulators for Bias Control", IEEE Photonics Technology Letters, Vol. 11, No. 6, 659-661 (June 1999)